

S-E-C-R-E-T

1	AD/OSA	4	C/PS/OSA
2	MD/OSA	5	C/SD/OSA
3	D/FA/OSA	6	D/TECH/OSA
11.	OD/OSA	7.	EAD/OSA
12.	CD/OSA	8.	COMMO/OSA
13.	RB/OSA	9.	COMMO/OSA
		10.	OD/OSA

DEFERRED	PRIORITY	INITIALS
X ROUTINE	OPERATIONAL IMMEDIATE	INITIALS

OUT 6234

DTG: 1935Z 27 MAY 63

7904

IDEALIST

SUBJECT

CONFIDENCE IMPROVEMENT

1. YOUR PROPOSAL TO MODIFY SYSTEM 12 AT NO COST TO PROVIDE

CONFIDENCE IMPROVEMENT IS APPROVED. PLEASE ISSUE A SERVICE BULLETIN AND SERVICE BULLETIN KITS IN ACCORDANCE WITH INSTRUCTIONS MAILED YOU TODAY.

2. FOR INFO ADDRES. SUBJECT MOD WILL GREATLY DECREASE

TWO CHANGES WILL BE MADE. THE FIRST WILL SHORTEN THE LIGHT "ON" PERIOD TO 25 MILLISECONDS PER TRIGGER. A FALSE TRIGGER WILL THEN PRODUCE ONLY A FAINT FLASH WHILE THE TWS SIGNAL CREATES 15 FLASHES PER SECOND. THE SECOND CHANGE INCORPORATES A PULSE COUNTER IN SERIES WITH THE RED-LIGHT TRIGGER CIRCUIT. THIS WILL CAUSE TRACKING (CON-SCAN) SIGNALS TO PRODUCE ESSENTIALLY STEADY LAMP ILLUMINATION AS COMPARED TO A PRONOUNCED FLICKER FOR TWS SIGNALS.

END OF MESSAGE

COMMO/OSA
EAD/OSA
CD/OSA

COORDINATING OFFICERS

S-E-C-R-E-T

GROUP 1
EXCLUDED FROM AUTOMATIC DOWN-GRADING AND DECLASSIFICATION

RELEASING OFFICER

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